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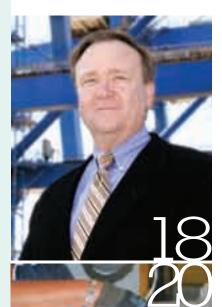
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May + June 2008



The Warehouse and Distribution Association:

The Warehouse and Distribution Committee works to promote a positive image and economic growth of South Carolina's port-related business through education and the encouragement of competitive, safe and environmentally-sound operations.



NEWS:

Buildings Ready Now:

Large purchases of land for industrial development in South Carolina have been announced in the papers for months – now there are buildings ready and waiting to be filled.

PROFILES:

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A Commitment to Responsible Growth

THE PORT CITY OF CHARLESTON TRULY IS A GREAT place to live and work. With 300 years of history as a seaport, this city's position in the global marketplace is well-known and respected. We can all be proud of our historical place and of carrying that legacy forward. Charleston also offers a terrific quality of life. The climate is warm and sunny. The local landscape is filled with historic homes and landmarks, palmetto trees, sandy beaches, fresh air, and blue water.

These two visions of Charleston are not mutually exclusive. We believe that cleaner air and a healthy Port of Charleston are mutually compatible goals, as evidenced by the Ports Authority's many accomplishments to reduce port-related air emissions over the past year.

In March, the Ports Authority announced that by this fall,

We believe that cleaner air and a healthy Port of Charleston are mutually compatible goals.

every drop of fuel burned on its facilities will be cleaner ultra-low sulfur diesel. The Ports Authority and seven tenants will be using ultra-low sulfur diesel two years before it is required by federal regulations.

Every day, more than 5,000 gallons of fuel powers cargo lifting equipment, trucks, buses and other non-road equipment on the Ports Authority's terminals. With this change to ULSD alone, particulate matter emissions from affected equipment will be reduced by an estimated 10%.

This positive announcement is just the latest in a string of voluntary efforts since the Ports Authority signed an agreement with the South Carolina Department of Health and Environmental Control (DHEC) in March of 2007.

In the 14 months since, the Ports Authority has reduced truck idling, lessened construction impacts, decreased truck trips, retired dirty equipment, purchased cleaner engines and is setting the stage for even cleaner air in the years to come.

To reduce truck idling, the Ports Authority has maintained operational productivity, exceeding by 50% the goal for how quickly trucks are processed. More than 150 electric outlets were installed for refrigerated containers, reducing the reliance on diesel generators to provide on-site power.

To lessen construction impacts, the Ports Authority has included air quality guidelines in its bid documents for the new Navy Base terminal.

In addition, a shared equipment pool was implemented for chassis, eliminating thousands of unnecessary truck trips on local roads as equipment is repositioned,. Four new electric container cranes were delivered last year, eliminating tons of pollutants and ushering in another wave of cleaner equipment for our port. In April, the four 1980s-era diesel-powered cranes they replaced left Charleston for good.

The Ports Authority has previously replaced other old and dirty equipment, including four other container cranes, ten yard trucks, three container stacking cranes, two dockside gantry cranes and seven container handlers. This represents literally millions of dollars in fleet renovations that have reduced emissions.

It bears mentioning that while there has been particular emphasis on these types of initiatives since the DHEC agreement was signed, the Ports Authority has proactively taken many steps in the past to marry business needs and environmental responsibility. Our clients want their ships and cargo to turn quickly. We have been known as the Pros of Productivity for a long time because we have always understood that meeting and exceeding the marketplace demand for efficiency also has positive consequences for efficiency-minded clients.

That's not to say the pledge to upgrade to ULSD is not without commercial impacts. ULSD can be more expensive than traditional low sulfur fuel. Also, engine upgrades or replacements may be necessary to use the cleaner fuel.

However, due to increased use and demand for off-road ULSD, the fuel is now available in larger quantities in the area. Through this emissions-cutting effort, the Ports Authority and

Through this emissions-cutting effort, the Ports Authority and other maritime companies are pledging their commitment to being responsible neighbors while continuing to support economic growth. This effort will create more high-paying jobs through a new shipping terminal at the former Navy Base, while at the same time enhance quality of life by cutting port-related air emissions.

Best Regards...

Bernard S. Groseclose, Jr. President and CEO







Buildings Ready Now

THE DOWNTURN IN THE REAL ESTATE MARKET HAS NOT slowed the development of warehouse and distribution facilities in the Charleston area. As a growing number of shippers look to the Southeast for warehousing space, the Charleston area is ready now with plenty of warehousing and distribution facilities to help get new businesses up and running quickly. Whether a company is seeking space in Charleston proper, or desires a location closer toward I-95, Class A facilities stand ready to accommodate their needs.

Johnson Development's Jedburg Commerce Park in Summerville has a 342,926-square foot cross-dock facility available, expandable to more than 585,000 square feet. The building is located on 30 acres, midway between the Port of Charleston and I-95. Features include 50'X52' column spacing, 32'6" clear heights, ESFR sprinkler systems, water, sewer, gas, electricity, and a fiber telecommunications network. The park is 25 miles to I-95 and 22 miles to the Port of Charleston.

"We were one of the first companies to recognize the tremendous value in moving up the I-26 corridor to the Jedburg area," said Josh Jones, Johnson Development's industrial leasing agent. "We are pleased

to see more activity out here as other companies reinforce our confidence in the area with their presence here."

Childress Klein Properties has space available in two buildings in the Charleston Regional Business Center on Clements Ferry Road. All facilities offer 52'X55' bay spacing, tilt concrete panel walls, 30' clear heights, ESFR sprinkler systems, water, sewer, electric, gas, and a fiber optic telecommunications network. The park is 3 miles to I-526, 10 miles to I-26, 4 miles to Wando Welch Terminal, and 9 miles to North Charleston terminal. Childress just signed St. George Warehouse, Inc. for 97,000 square feet in Building I, but 253,000 square feet still remain. Building III, which is 112,000 square feet, is still available.

"So far, the location on Clements Ferry Road has been great, and our proximity to the Port of Charleston has been very well received," said Tricia Noble, a partner with Childress Klein. "We are optimistic that the market will be there as the economy picks back up, and we plan to start two more buildings, of 351,000 and 278,000 square feet, as our leasing continues."

BMW To Invest \$750 Million in Expansion

BMW announced that it will invest an additional \$750 million in its Upstate South Carolina factory, adding 1.5 million square feet and 500 new jobs as the facility produces three models. The company expects the expansion to increase production capacity to 240,000 units by 2012.

The investment, which is the largest ever announced for the Spartanburg County factory, brings BMW's total investments in South Carolina operations to \$4.2 billion.

The three-year project includes a new 1.2 million square foot assembly facility north of the existing factory to accommodate the next generation BMW X3 Sports Activity Vehicle. In addition, the company will renovate the body shop and expand the paint shop by 300,000 square feet.

After the expansion, the Spartanburg plant will manufacture the BMW X3, X5 Sports Activity Vehicle, X6 Sports Activity Coupe, and all of their variants for world markets. A highlight will be the production of a diesel X5 Sports Activity Vehicle for the United States market starting later this year.

"Centralizing our know-how for BMW X models in Spartanburg will enable us to work more efficiently, thus supporting our long-range corporate strategy," said BMW Board Member Frank-Peter Arndt.

Josef Kerscher, President of BMW Manufacturing, added that the boost in the production capacity at BMW Manufacturing will positively impact the logistics, supplier, and distribution networks that support BMW's manufacturing processes. He expects existing supplier companies to ramp up operations in order to provide automotive parts for the higher

production levels, doubling parts container traffic and significantly increasing exports through the Port of Charleston.

Today BMW has invested \$3.5 billion in its South Carolina operations, with more than 5,400 people working on the site. Fifty-two suppliers are located in the Palmetto State, and 40 of those 52 suppliers have chosen to place new North American operations in the state to partner with BMW.

World Trade City Vision Takes Shape

World Trade City LLC, a multinational partnership, is bringing another large logistics development to the Port of Charleston's home market.

A group of experienced trade and real estate professionals recently announced the World Trade City LLC development slated to become the United State's first "international standard modern commercial industrial city" in rural Orangeburg County approximately 60 miles from the Port of Charleston.

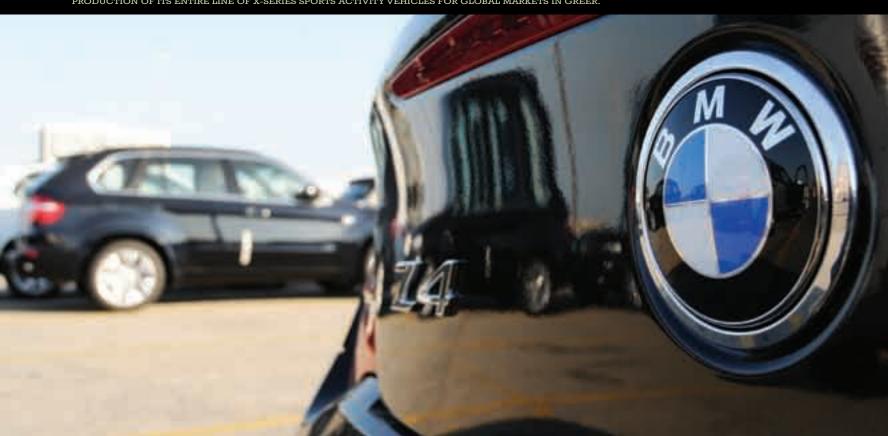
The project will initially involve \$100 million and 1,200 acres, but is planned to eventually encompass 4,400 acres, up to \$1 billion in capital investments and thousands of jobs. The purpose of the development is to provide an industrial park near a major U.S. seaport that will attract global investors.

This is no normal industrial park.

Xia said the project will include four distinct zones: Zone 1 will be dedicated to a permanent trade show and exhibit center near the interstate highway; Zone 2 will include logistics service centers such as cross-dock facilities and distribution centers; Zone 3 will be dedicated to assembly and manufacturing facilities; and Zone 4 will be primarily residential.

CONTINUED

BMW HAS EXPERIENCED GREAT SUCCESS IN MANUFACTURING SELECT MODELS OF ITS ROADSTER AND SPORTS ACTIVITY VEHICLES AT THE GREER, SC PLANT, ITS ONLY NORTH AMERICAN MANUFACTURING FACILITY. EARLIER THIS YEAR THE GERMAN AUTOMAKER ANNOUNCED PLANS TO CENTRALIZE PRODUCTION OF ITS ENTIRE LINE OF X-SERIES SPORTS ACTIVITY VEHICLES FOR GLOBAL MARKETS IN GREER.





The residential component will be the last to be developed. The WTC partners are planning to move forward with the manufacturing, distribution, and trade show components first.

The driving force in mixture of uses, Xia said, is the need for China and other countries to invest in manufacturing facilities inside the U.S.

"The industrial aspect is the key," Xia said. "The trade imbalance that exists today between the U.S. and China is unsustainable. China recognizes that it cannot be simply a seller of products to America and instead is looking to invest in manufacturing in the U.S. There is an opportunity for an industrial park to capitalize on this reality. There is no such park dedicated to this purpose in the United States today. This will be the first."

The investment team includes

players from around the world with a total of 70 years experience.

President Summer Xia: Chinese-born U.S. citizen who is founder and chairman of The Segue Group Inc., a California business management and international investment corporation. Xia has 10 years experience working in the Chinese government and an additional 20 years of experience working with the Chinese government on business opportunities.

Chief Executive Officer -Jimmy Gianoukos: Charleston native best-known as the president of ATS Logistics and former chairman of the South Carolina World Trade Center.

Chief Development Officer -Dean Allen: Broker-in-charge of Realty Management Corp.

Chief Operations Officer -Mark Condon: Charleston native who is the former executive director of the South Carolina

World Trade Center based in Charleston. Condon now serves as a board member of the World Trade Centers Association.

The announcement of the project earlier this year was driven by progress in acquiring the real estate for the project.

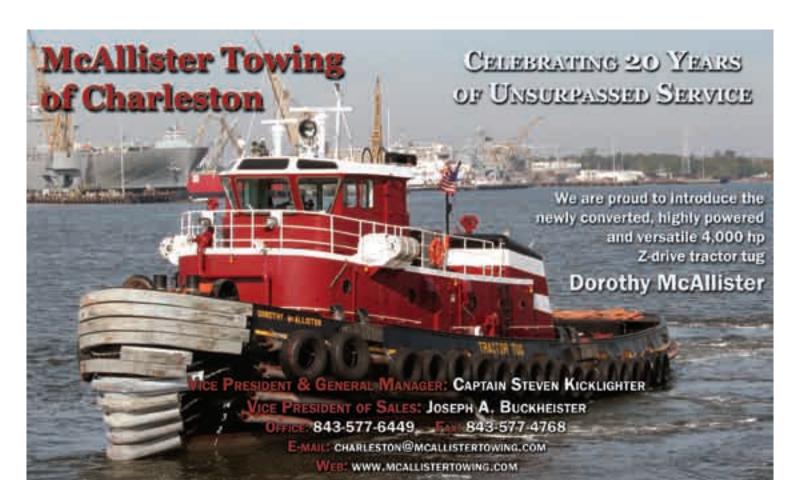
"We now have the first parcel, about 1,200 acres, under contract and we are expecting to close over the summer," Gianoukos said. "I would still describe things are preliminary. We still have some hurdles to cross. But we are very excited and are aiming for a groundbreaking in the spring of 2009."

The World Trade City location occupies portions of the north and south side of Interstate 26 at exit 159 near Bowman. The majority of the land is on the north side of the highway.

Approximately 300 of the initial 1,200 acres is owned by Jim Roquemore, owner of SuperSod Inc. Another 600 acres is owned by Weathers Farms Inc., a business in which S.C. Commissioner of Agriculture Hugh Weathers is a partner. Additional parcels for the full 4,400-acre project are also on the north side. The location is within the Global Logistics Triangle, a zone bordered by I-26, I-95 and U.S. Highway 301 that is being marketed by Orangeburg County officials as an ideal location for businesses involved in trade and transportation.

The plan is roughly based on the Chinese cities of Ningbo and Yiwu. Ningbo is a bustling port city energized by exports of Chinese goods for world wide consumers. The city of Yiwu is x miles inland and, in the x, was eager to participate in the global economy that was discovering Ningbo.

Xia said Yiwu is Ningbo as Orangeburg and Bowman are to Charleston. "This is a proven



concept internationally," Xia said. "However, there are differences as well. In China working within the government has traditionally been the way to business experience. But here in the U.S. the private sector drives business. I am very pleased to be working with such a fine group of private-sector professionals."

"This is a solid team," Gianoukos said. "We are moving forward and we're doing it the right way. We're in this for the long haul. We're going to be in the Bowman area for a long time to come. It's important to us, as the leadership team, to the county, and to the residents of the Bowman community to know that."

TVS America Makes Ladson SE Distribution Hub

Michigan-based TVS America

has established a Southeast U.S. distribution hub on Palmetto Commerce Parkway in Ladson. The company, which is a joint venture between Global Rush and TVS Logistics, a member of India's largest automotive components manufacturing group, has begun filling its 20,000-square-foot facility with imported product from India. Dann Engels, director of TVS America, said that many of the company's customers already reside in the general Charleston area. For instance, TVS is in the same commerce park as Cummins Turbo Technologies, which manufactures mid-range and heavy-duty turbochargers, North American materials, and prototyping.

"Our customers are in Charleston, making the Port of Charleston a key driver in our decision to locate in the area," he said. "The Port of Charleston is a very convenient place to im-

port products from India into the Southeast U.S., as well for exporting back to India. It tends to be less congested than Northern cities." Engels expects the facility to be full by summer, and he already has been seeking more warehousing space in the Palmetto Commerce Park. Currently, TVS America employs two people in Charleston, but the team should expand by year's end. "We work hard to create valueadded jobs wherever we go," Engels said. "We foresee our team growing rapidly in the Charleston area as we hire engineering, purchasing, warehousing, and logistics positions." In the last five years, participants in the joint venture TVS have created more than 2,000 U.S. jobs, particularly in the Midwest. Although TVS is not yet a highly recognized brand in the United States, the company's brand recognition in India ranks on the level of GE or GM in the United States. TVS

Logistics Services Ltd. is part of T.V. Sundram Iyengar & Sons Ltd., India's largest auto components manufacturing and distributing group. With more than 90 years of experience in automotive business in India, TVS has established a presence in the UK and the rest of Europe by providing solutions to automotive manufacturers for their sourcing and supply chain requirements. TVS offers endto-end solutions in sourcing, logistics, quality and IT-related activities. Partner Global Rush is a Native American-owned holding company providing manufacturing, assembly and global logistics services to North American customers in the automotive and defense industries. Global Rush is a part of the Andra Rush Group of Companies, which is active in sourcing, trucking, vehicle assembly, and distribution.

CONTINUE

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JIM MICALI, CHAIRMAN AND PRESIDENT, MICHELIN NORTH AMERICA, SERVED AS THE KEYNOTE SPEAKER FOR THE 2008 PORT PRODUCTIVITY CONFERENCE IN CHARLESTON. THE CARGO BUSINESS NEWS EVENT IN EARLY APRIL DREW MORE THAN 250 PORT INDUSTRY LEADERS. THE PORT OF CHARLESTON WAS THE HOST SPONSOR FOR THE THIRD YEAR.

IntraBond Plans SC Manufacturing Facility

IntraBond, a member of Intraco Group, announced plans for a new SC manufacturing facility that promises job opportunities and significant investment in the state. The company will manufacture construction materials designed for commercial and architectural building exteriors at its new location in the Clarendon Industrial Park near Manning.

The Intraco Group is a global business distributing a wide spectrum of products in world markets. Steve Kalosis, IntraBond CEO, explained that IntraBond is strategically positioning a manufacturing operation in the U.S. to effectively serve these global markets, combining raw materials from domestic and international sources with U.S. manufacturing quality.

"South Carolina's pro-active business environment and Clarendon County's close proximity to the Port of Charleston will provide us with a very real competitive advantage in today's international business economy," Kalosis said.

Nicola Antakli founded Intraco in 1971 as an international trading company focused on the distribution of automotive and building construction products throughout the Middle East. Since that time, the Intraco group of companies has become a thriving global trading, distribution, manufacturing, and consulting operation serving worldwide markets.

SCSPA Encourages TWIC Enrollment

The SCSPA has enrolled all of its employees in the new federal Transportation Worker Identification Credential (TWIC) system, and others in the maritime community are expected to follow suit.

"The current focus is enrollment," said Bernard S. Groseclose, Jr., SCSPA president & CEO. "Anyone who needs unescorted access to secure areas on the public port terminals must apply for and receive a TWIC." While the Transportation Security Administration (TSA) has not announced a firm implementation date for TWIC, the targeted date is September 2008. The SCSPA is encouraging enrollment to avoid delays and impacts on the port community.

More than 568 SCSPA employees enrolled in the program by February 14, a small percentage of the approximately 9,000 people who currently are credentialed by Port Police for access to the terminals. As of February 15, the

Charleston center had enrolled 1,392 individuals in TWIC.

A federally mandated program, TWIC is the new biometric identification credential intended to further enhance security and access control at U.S. ports. All individuals who require unescorted access to secure areas will be required to have a TWIC, which costs \$132.50. TWIC is the latest of many port security initiatives in the Port of Charleston, which includes 100% scanning of all import containers for radiation, the Project Seahawk command center, \$24 million in federal grants for new security improvements, Customs-Trade Partnership Against Terrorism certification, and non-intrusive inspection technologies.

TSA opened the fixed TWIC enrollment office in Charleston on November 28, 2007. It is located at 4600 Goer Drive, Suite 112 in North Charleston. Hours of operation are Monday through Friday, 8 a.m. to 5 p.m. TSA also posts important TWIC information on its website at: http://www.tsa.gov/twic. To pre-enroll in TWIC, visit: https://twicprogram.tsa.dhs.gov/TWICWebApp/.

CWIT Elects New Officers

The Charleston Women in International Trade (CWIT) has elected the following members to leadership positions in the organization for 2008-2009: Lynn Anne Christensen, Merrill Lynch, Chairperson; Jacky Sassard, SCSPA, Vice-Chair; Vicki Harlan, ATS Logistics, Treasurer; Charlotte Ross, OOCL (USA), Secretary; Margie Hardwick, OOCL (USA), Vice-Secretary; and Herb Klein, Dixon Hughes Academy, Member-At-Large.

CWIT was chartered in 2002 as a non-profit organization in Charleston, with fewer than 10 members and a mission to advance the status of women in international trade professions.



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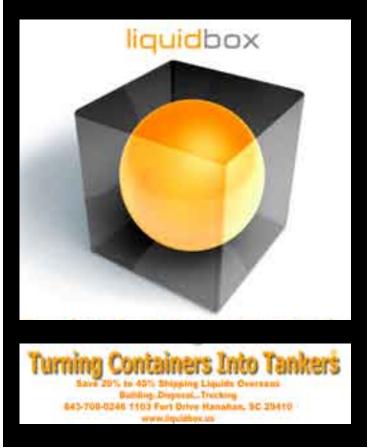
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SCSPA's Rinaldi Named Woman of the Year

The Charleston Women in International Trade (CWIT) has named Lindy Rinaldi, SCSPA Chief of Police, as the 2008 recipient of its prestigious Woman of the Year Award. A pioneer for women in maritime law enforcement and a leading expert in port security initiatives, Rinaldi and her team of 80 police officers ensure a smooth and safe flow of commerce through the SCSPA's facilities in Georgetown and five public marine terminals in Charleston, which handle more than 1,900 ships annually.

The CWIT's annual Woman of the Year Award is given to a woman who has enhanced the status of women in international trade and business by making a beneficial and well-received contribution to the trade community.



Rinaldi has 25 years experience in law enforcement and has served the SCSPA for 20 years. Prior to beginning her law enforcement career, she served on active duty in the U.S. Coast Guard and was assigned to the Charleston area. She serves on the AAPA Security Committee, Port Security Caucus, SeaHawk Area Maritime

Executive Board, The Lowcountry Counterterrorism Council, and the South Atlantic Port Security Committee.

Avalon Opens Mt. Pleasant Office

Avalon Risk Management has added a new regional office that will provide local support in North Carolina, South Carolina, and coastal Georgia. The new location at 1156 Bowman Road in Mt. Pleasant, SC, will provide a strong foundation to further Avalon's growth and product development, as well as ample space for future expansion.

"We are pleased that Avalon will provide this local support to our expanding client base in the southeast and will add experienced industry talent to the Avalon team," said Kevin Sarsfield, Vice President of Avalon's Southern Division.

New talent includes Steven Earnhardt and Janan Earnhardt. Steven brings 30 years experience in the freight forwarding and brokerage industry, while Janan is a Licensed Customs Broker and Certified Customs Specialist with additional expertise in cargo insurance.

Avalon's Mt. Pleasant office can be reached at (843) 375-2003 or on the Web at www.avalonrisk.com.

Correction: The photo in the Sonoco profile in the

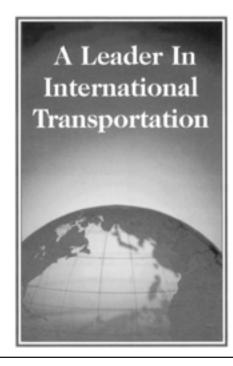
March+April issue was captioned incorrectly. Myles Cohen is pictured here. The gentleman pictured in the Sonoco profile was Ti



profile was Tim Hoover.

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Logistics & Real Estate: Match Game

BY HAGOOD MORRISON, CCIM, SIOR

IT'S NO SECRET THAT INDUSTRIAL REAL ESTATE DEVELOPMENT and international logistics have become joined at the hip. In the last few years a variety of factors have contributed to the increase in distribution-related development, particularly in the Southeast U.S. Those factors include: A growing Southeast consumer market and related new store development by retailers; concerns on the part of cargo owners that they are too reliant on a decreasingly dependable and increasingly expensive West Coast port-oriented distribution network; Available land in close proximity to prominent East coast ports; and a desire for companies to position themselves for the future of the business, which includes the expansion of the Panama Canal. Charleston is rapidly becoming a fine example of that trend.

In light of this reality, I was asked to pen the first in a series of guest editorials discussing the real estate end of these developments. It seemed that a good place to start is an overview of activity in the marketplace.

Charlotte based developer Childress Klein moved into the Charleston market in 2007 with the purchase of the remaining land in the Charleston Regional Business Center off of Clements Ferry Road. They wasted no time and commenced construction on their first of two major crossdock facilities immediately. Childress Klein was drawn to the location by the close proximity to port facilities and the established and successful presence of a Sams Wholesale Club distribution center in the same park.

The first building is 351,000 square feet (SF) with a 173' truck court on each side, 50' column spacing and 30' ceiling clearance. This crossdock facility can suit the highest volume container shipper. CRBC 1 has 97,500 square feet leased to an operator with several prospects considering the remainder.

Childress Klein recently completed another facility at CRBC, a 112,000 square foot front loaded building with a 180 foot truck court, 40 foot bay spacing, and a 24' clear height. Charleston Regional Building 3 can accommodate office, warehouse, manufacturing or a combination of users and is easily subdivided.

Alongside Building 1 is a cleared site for another 351,000 square foot facility. The developers also purchased land in the rear of the park which can accommodate a 240,000 square foot facility.

In late 2007, Jones of New York decided to consolidate their distribution network and sublease their facilities on North Rhett Avenue at North Pointe Industrial Park. In the third quarter of 2007, these two facilities of 305,000 square feet came available for sublease. They are highly functional and share a common truck court. Being just a couple of miles from the North Charleston Terminal, this lease opportunity has already caught the attention of others in the apparel sector.

This superb North Rhett location has also attracted another major national developer, Lauth. Having recently closed two fully entitled land parcels behind the Jones facilities, Lauth is planning to commence construction on North Pointe Building Four, a 390,000 square foot cross docked building featuring a 32 foot clear height. It will be available for occupancy in the first quarter of 2009. A 400,000 square foot facility, North Pointe Building Five is planned on the other parcel.

Palmetto Commerce Park on Ladson Road will realize continued building growth as Pattillo Construction Company, First Growth Properties, Jamestown Properties and Landmark Development plan and execute on their development plans in the area.

The Jedburg area, roughly 25 miles from the Port of Charleston, is in the news frequently these days. One developer, Johnson Development out of Spartanburg, has been building in this area for years. Alongside the American LaFrance facility is their 343,000 square foot recently completed building. It can be expanded to 585,000 square feet or subdivided for a smaller user. This location will become the next center of gravity for Charleston area distribution users. After Johnson leases this facility they will start in the next of two additional planned buildings.

Hillwood Development is clearing the ground to make way for their first facility in Charleston Trade Center. Located behind the Piggly Wiggly distribution center, this 750- acre master planned business park can accommodate 9,000,000 square feet. Their first building will be 400,000 square feet expandable to 650,000 square feet and divisible to 100,000 SF. It should be ready for occupancy in late 2008. A new interstate interchange at Sheep Island Road should ease access to the park. It is currently receiving positive consideration in the legislature.

Across the interstate from these parks are the developments being spearheaded by Rockefeller Group Development Corporation and Trammel Crowe Company. The Rockefeller Group Foreign Trade Zone is expected to comprise four cross docked facilities ranging from 453,000 – 861,000. At the former Baucom's Nursery Site, Trammel Crowe is planning approximately 2,200,000 SF with the first building of 450,000 square foot expandable to 700,000 square feet ready for occupancy in 2009.

In Orangeburg, about 60 miles inland, Miller Valentine Group is underway on their construction of 348 Millenium Drive, a 150,000 SF facility at the Orangeburg County/City Industrial Park. Jafza International is expected to unveil plans for their 1,300 acre park shortly and The World Trade City Orangeburg has optioned 1,200 acres for their office, exhibition space and distribution park.

All of this activity in the marketplace points to real opportunity for the companies looking to improve their distribution network. Competition is a good thing and the private sector real estate market is rising to speculatively meet that anticipated demand. It will be interesting to watch these developments play out over the next few years. As each closes and constructs buildings, a new challenge arises...that of attracting the clients that match their buildings. With the level of activity currently in the public eye, it is already clear that retailers, manufacturers and others who rely on international supply chains have taken notice. The game is on.

Hagood Morrison, CCIM & SIOR serves as principal and director of industrial brokerage for Colliers Keenan in Charleston, SC.

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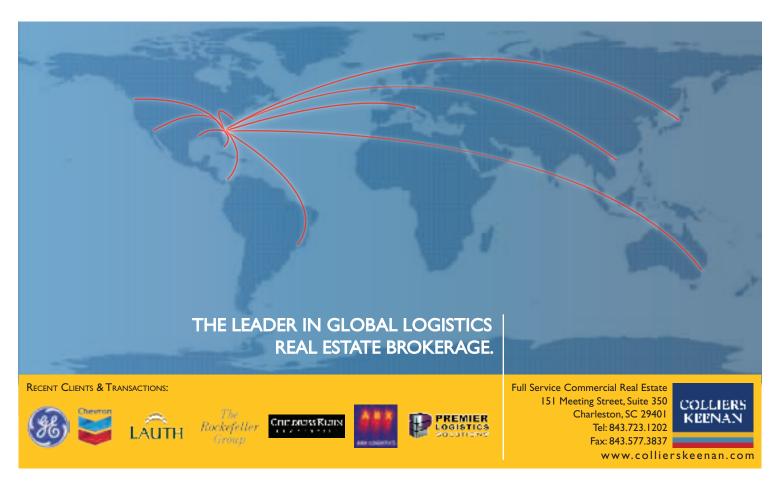
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Steve Kemp

Committed to Efficiency

BY BETSY HARTER

EVER SINCE STEVE KEMP JOINED THE SOUTH CAROLINA State Ports Authority (SCSPA) in 1990, his mission has been to improve efficiency at the Port of Charleston. Whether it has been in the form of building new facilities, designing and installing new technologies, or purchasing better equipment, Kemp's commitment to improving port productivity has been an ongoing theme throughout his career.

On March 1, Kemp assumed the role of General Manager of Operations, overseeing the port's Columbus Street, North Charleston,

Union Pier, and Wando Welch terminals. Kemp succeeds Bobby Dawson, who spent more than 40 years in the SCSPA operations department.

"Ever since March, I have been trying to get my feet in those shoes that Bobby left me, but they are really big!" he said.

Kemp, who is a Licensed Professional Engineer in the state of South Carolina, holds a BS in Engineering from The University of South Carolina.

"Throughout my educational process, I have always known that I wanted to focus on marine engineering," Kemp said. "I spent my summer and Christmas college breaks working for local marine contracting company H. G. Harders and Sons."

Kemp's very first job was with an Atlantabased engineering firm, followed by a stint at a small contracting company in Charleston.

He then landed a position with HNTB (formerly Howard, Needles, Tammen & Bergendoff), one of the most prominent engineering, architecture and planning firms in the nation. In Charleston, HNTB is known for building the Don Holt Bridge, which spans the Cooper River between Daniel Island and North Charleston. Kemp was responsible for the construction of the bridge's main span.

"My emphasis at HNTB was with marine construction, so that was the tie between that position and coming to work in the SCSPA's engineering department," Kemp said.

Kemp was hired at the SCSPA in 1990 as an engineering project manager. For the next six years, he focused almost entirely on developing Berth Four at the Wando Welch Terminal for Sea-Land.

"We customized a lot of that facility to meet Sea-Land's needs," Kemp said. "I have always been impressed with the SCSPA's commitment to do whatever it takes to please its customers."

In June 1996, Kemp moved into the operations department, where he managed container processes while overseeing the North Charleston Terminal. In this position, Kemp also was the point of contact for the development of the port's Yard Management System (YMS).

"The Port of Charleston always has been on the cutting edge of new technologies that make it more efficient," he said. "The YMS, which we developed in-house, was one of the port's most significant moves toward this goal."

The YMS required an enormous culture change, both among SCSPA employees and throughout the entire waterfront community, as the port moved from a paper-driven business to a nearly paperless

environment.

"We embarked on a lot of new technologies for instance, we were on the bleeding edge with our wireless network," Kemp said. "We had to train our employees to use a Windows-based computer system, which many of them had never seen."

In 2002, Kemp was promoted to General Manager of Operating Services, where his responsibilities increased to include capital procurement programs. In summer 2007, four new super post Panamax dockside cranes and 16 new rubber tire gantry cranes arrived at the Port of Charleston as a result of Kemp's due diligence.

Kemp noted that although each of his different positions at the Port of Charleston have required different skills, they all have had one common thread—increasing efficiency at the Port of Charleston. From the time he worked

at the Wando Terminal making the berth more efficient for a specific customer, to his diligent work on the YMS, increasing productivity has been at the top of his mind.

"Our duty is to ensure that our terminals work for the benefit of the whole supply chain—the steamship lines, U.S. Customs and Border Protection, shippers, forwarders, agents, and motor carriers," he said. "Everybody benefits from the port's improvements. Our job is to make our customers happy."

Since his promotion to General Manager of Operations, Kemp now reports to Bill McLean, SCSPA Vice President of Operations. McLean has worked with Kemp since 1997.

"Steve brings a broad base of experience and a high degree of technical expertise to the table," McLean said. "In addition to being a licensed engineer, Steve has also been a Terminal Manager, been heavily involved in ship-to-shore crane procurement, and has been the operations focal point on new container terminal technology. Steve will be a great resource for both our customers and our operations employees."

Our duty is to ensure that our terminals work for the benefit of the whole supply chain—the steamship lines, U.S. **Customs and Border** Protection, shippers, forwarders, agents, and motor carriers.





ZF Lemforder:

Saving Big With FTZ Status

BY BETSY HARTER

BMW's RECENT ANNOUNCEMENT THAT IT WILL INVEST \$750 million to expand its plant in Greer, SC, is music to the ears of many, especially its South Carolina-based suppliers. The German luxury automobile manufacturer boasts a network of 52 South Carolina suppliers, 40 of which came to the Palmetto state specifically to work with BMW.

One such company is ZF Lemforder, a nearly century-old German company that set up shop in 1995 in Duncan, SC, to supply complete axle systems and chassis components to BMW. ZF's chassis components and systems can be found on many of BMW's Greer-manufactured ve-

hicles, including the X5 sports activity vehicle, as well as the Z3 and Z4 roadsters.

Parts for ZF Lemforder's axles move in containers from ports in the United Kingdom and Germany to the Wando Welch terminal at the Port of Charleston. From there, the parts travel to ZF's Duncan facility, where it assembles them into finished complete axle systems for just-in-time, just in sequence delivery to BMW.

ZF's Duncan facility, where it currently employs 76 people, just produced the company's 10 millionth axle chassis system worldwide. Between 2004 and 2006, ZF brought in more than 3,000 TEUs in parts through the Port of Charleston. Although imports have slowed down since 2006, the company expects volumes to increase significantly by 2010.

"We expect our volumes through the Port of Charleston to ramp up again at that time, all the way through 2017," said Russ Wilson, the head of logistics for ZF Lemforder's North American Chassis Systems strategic business unit.

One way ZF is preparing for the influx of new business is by establishing Foreign Trade Zone (FTZ) status in Zone 38, which serves Greenville/Spartanburg/I-85. As an active FTZ, the company can import automotive parts from Europe duty-free if it uses them to assemble axles at its Duncan location, then ships them to BMW's Greer plant, another FTZ.

"As we anticipated growing business, it was critical that we actively and successfully pursue our FTZ approval activation, together with the South Carolina State Ports Authority (SCSPA) and Customs and Border Protection (CBP)," Wilson explained. "Achieving FTZ status also has improved our relationship with BMW because we are able to pass on the cost savings and other FTZ benefits to them."

Achieving FTZ status can be both a lengthy and tricky process. When ZF Lemforder discussed a desire to apply for FTZ status with

associates at BMW, the company recommended the services of 2AM Group, a company that provides FTZ services to some of BMW's other suppliers.

"2AM's knowledge and understanding of FTZs is important to the success and development of zone operations," said Tina Donahue, FTZ Coordinator at 2AM Group, LLC. "Our program provides all the required steps to establish and activate a zone in an economic, organized and compliant manner."

On behalf of ZF Lemforder, 2AM worked directly with CBP in Greenville, as well as the SCSPA, which is the Grantee for Zone 38. The

daily contact ensures that all important actions or reports required by CBP and the FTZ board are in place.

ZF Lemforder was so happy with the FTZ services that 2AM provided that it also hired the company to run its daily FTZ operations. Using Integration Point software, 2AM admits receipts in-zone on behalf of ZF Lemforder. On a daily basis, 2AM processes zone-to-zone transfers to BMW for ZF Lemforder.

"We ensure that the documents are matched up for each shipment for each day's receipts," Donahue said. "We inform Customs, make sure it is admitted into the zone properly, and verify that BMW receives that information electronically via Integration Point."

Suzan Carroll-Ramsey, SCSPA Foreign-Trade Zones Property Manager, has worked with 2AM on other FTZ projects prior to ZF Lemforder's application process. She noted that one big plus

2AM offers manufacturers is that it uses the same global logistics software as BMW. ZF Lemforder and other BMW suppliers can hire 2AM to run daily FTZ operations, saving companies time and money.

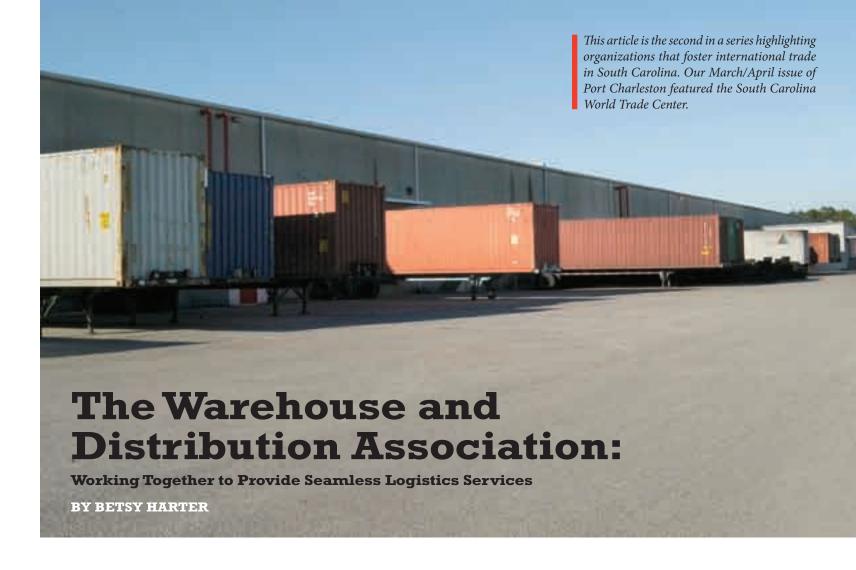
"Because 2AM has the Integration Point global logistics software, they make it a lot more economically feasible for small to medium-size companies to take advantage of the FTZ program, when in the past they would not have been able to," Carroll-Ramsey said.

Wilson added that throughout the FTZ application process, he has been extremely impressed with South Carolina's dedicated network of professionals who strive to increase trade through the state's ports.

"We never would have been able to get our FTZ going so quickly without the efforts of people like Donnie Barnes at BMW Plant Spartanburg, Vickie Lanford and Barbara Andre at the Greenville Spartanburg CBP, and Suzan Carroll-Ramsey at the SCSPA," he said.

ZF's Duncan facility,
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Port of Charleston.





SINCE CHARLESTON WAS FOUNDED IN THE LATE 1600S, shipping has played a vital role in its economy. And, for as long as ships have called the Port of Charleston, warehouses have dotted the local landscape. Some of the city's oldest family-run warehouse and distribution businesses have been fixtures on the waterfront for decades, passed down from generation to generation. But today, a growing port requires a growing warehousing industry, which has expanded significantly in the last few years to include largescale turn-key distribution and logistics centers. Whatever the shape or size of Charleston's warehouse and distribution companies, one common thread runs among them: service is central to each of these enterprises.

Warehouse and Distribution Association

Recently, the Maritime Association of South Carolina created a Warehouse and Distribution Committee, whose mission is to work with the intermodal community, governments, and the public to promote a positive image and economic growth of South Carolina's port-related business through education and the encouragement of competitive, safe and environmentally-sound operations.

"The warehouse and distribution industry is a lynchpin sector of our port business community," said John Hassell, president of the Maritime Association. "This committee, which is forming a closer working relationship among the related companies, will be good for everyone."

Roughly 40 local companies belong to the association, which is presided over by chairman Steve Young, owner of Dockside Logistics,

and vice-chair Jimmy Connelly, President of C & C Warehouse & Distribution Co., Inc.

"Our association is raising the awareness among our legislators and the community about the assets that are available in the Charleston market," Young said. "There is a substantial number of locally owned and operated warehouse and distribution companies that have a lot to offer."

The Warehouse and Distribution Association strives to promote Charleston's warehouse capabilities on several levels. Members are actively educating state legislators, the South Carolina Department of Commerce, and the Charleston Regional Development Alliance about Charleston's warehousing resources. As a result, these leaders will be able to show corporations who are interested in South Carolina that Charleston has the means to meet their needs.

The Warehouse and Distribution Association also has partnered with the SCSPA to create a database of existing warehouse space. This tool, which is expanding monthly as more warehouses provide data, will aid shippers and importers who are in need of facilities. The list, which is accessible on the SCSPA Web site at portcharleston.com under the "Local Warehouses" tab, shows each facility's square footage, clear height, bay spacing, number of dock doors, and rail capabilities.

"The Port of Charleston is supported by a healthy and well-equipped local warehousing community that can handle any warehousing needs and related service requirements," said Marion Bull, SCSPA marketing manager. "Any businesses researching the capabilities of warehousing



firms in the Port of Charleston immediate market area can use these documents on our Web site as the starting point of their data search."

Welcoming the Major Distribution Centers

Recently, Fred Stribling, SCSPA Vice President of Marketing and Sales, addressed the Warehouse and Distribution Association. He presented the SCSPA's plan to bring major distribution centers to the area, noting that the trend among steamship lines is to set up their vessel deployments based on import volumes. As a result, ports around the country have been trying to attract large distribution centers in the hopes that the high-volume shippers will follow. Inevitably, the steamship lines will follow that volume, he said.

"South Carolina has been seeking to grow and develop in this direction, and the state is developing a corridor of cargo from the ports, up I-26 through Jedburg and Orangeburg, and on into Greenville/Spartanburg," Stribling said.

So far, the state has publicly announced more than 15 private sector investments in new distribution centers and industrial/logistics parks, and more are on the way. Just recently, Trammell Crow announced its plans for Omni Commerce Park, a three-phase project that includes

seven buildings with potentially 3.2 million square feet (see related Distribution Profile). Earlier this year, Hillwood Investment Properties announced that it intends to develop Charleston Trade Center, a 750-acre industrial project to include 9 million square feet of logistics and light manufacturing space in Berkeley County. Along the same lines, Jafza International announced that it has acquired 1,300 acres of land in Orangeburg County for a logistics and business park.

Although many largescale projects are in the works, Stribling stressed that Charleston's entrenched warehouse companies are the lifeblood of its shipping community.

"Our sales team constantly is promoting the existing warehouse opportunities to shippers and importers that are searching for warehouse space," Stribling said.

In some cities, established businesses would shudder at the thought of large companies entering the market and competing for business. But not in Charleston.

"We are huge supporters of the distribution center concept," Young said. "We support it and we want to move forward with it."

Darryl Ray Griffin, Manager at Neal Brothers, added that he and other local companies are welcoming these large distribution centers with open arms. "Major distribution centers will attract more shippers to Charleston, which will direct the steamship lines to call the port. The volume on those ships will be enough for all of us," he said. "It is one big family here, and we look forward to welcoming these distribution centers into our family."

Working Together to Foster Growth

What sets Charleston's warehouse community apart is the individual businesses' willingness to work together to prove that Charleston is tops in customer service.

Connelly said the element of friendly competition among the local distribution companies benefits shippers. For instance, if a company is unable to handle hazardous material because it already handles foodgrade products, it will enlist the help of a local colleague.

"I know all of my friendly competitors, and if I can't personally help someone, I will try to refer them to someone who can," Connelly said. "I want to give that business to my friends, and I want it to stay in Charleston."

Young added that Dockside Logistics currently is doing business with two of its local competitors because its customers have requested services that the company does not presently offer.

"Because we are all friendly competitors in this area, I feel comfortable outsourcing services without the fear that my local competitors will solicit my customers," Young said. "This mutual respect among the operators allows us to work together to offer a seamless and transparent logistics solution to our customers."

Jerry Ward, president of Blackhawk Logistics, agreed, noting that local companies offer top-notch facilities and are ready and willing to work with shippers to accommodate their needs. Potential customers just need to visit Charleston to see for themselves what the area has to offer

"There are a bunch of facilities available now that meet shippers' needs if they keep an open mind about the possibilities," Ward said. "Just because a 500,000-square foot warehouse isn't empty right now doesn't mean that it can't be if the opportunity is right. The point is that we're willing to figure out how to make it work for our customers."

Hal Burton, president & CEO of Premier Logistics Solutions, said that Charleston's local warehousing companies have a lot to offer, including Customs-bonded facilities with rail service and FTZ status. However, it is their superior service and responsiveness that sets local warehouses apart from those in other ports.

"Our success is directly tied to the quality and value we provide," he said. "The varied capabilities of the local warehouse logistics operators enable us to meet just about any requirement of a prospective importer or exporter."

Although every port undoubtedly offers a large network of warehouse and distribution companies, shippers will be hard pressed to find a group as intent on serving customers as the members of the Warehouse and Distribution Committee. From Neal Brothers, who "provides every logistics service available and will even wash your car if you need it," to Blackhawk Logistics, who "will never say no to an opportunity," service is central to Charleston's warehousing leaders.



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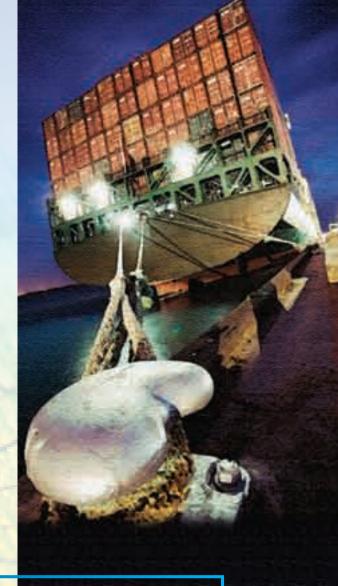
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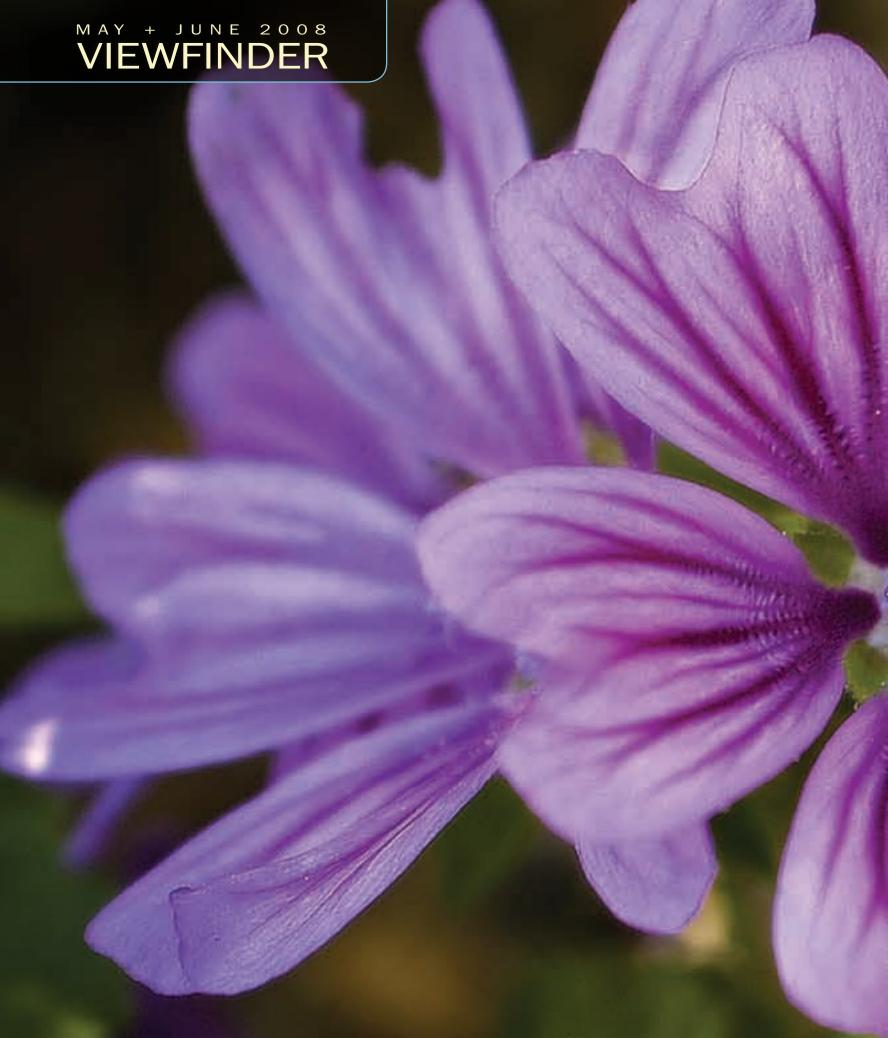
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CARRIER NAME	CARRIER SERVICE NAME	FREQUENCY	TERMINAL		
Africa (New Med) (4 comics co.					
Africa (Non Med) (4 carrier ser Maersk Line	AMEX	Weekly	WW		
Mitsui O.S.K.	— AMEX	Fortnightly	UP		
MSC	AMEX	Weekly	ww		
Safmarine	AMEX	Weekly	WW		
Asia - India Ocean (16 carrier s					
ANL Container Line	ISC-3	Weekly	NC		
APL APL	IAX SZX	Weekly Weekly	NC WW		
ARC	Mid East	Fortnightly	UP		
CMA CGM	INDAMEX	Weekly	NC		
CMA CGM	SZX	Weekly	WW		
Evergreen Line	SZX	Weekly	WW		
Hapag-Lloyd	INDAMEX	Weekly	NC		
Hyundai	SZX	Weekly	WW		
MacAndrews Maersk Line	INDAMEX	Weekly	NC WW		
Mol	MECL1/SZX 1 IAX	Weekly Weekly	NC		
MOL	SZX	Weekly	WW		
MSC		Weekly	WW		
Safmarine	USEC EXP	Weekly	WW		
Wallenius Wilhelmsen	NM	Fortnightly	UP		
Asia - Pacific (18 carrier service	es 6 deployments)				
APL	APX	Weekly	WW		
APL	SZX	Weekly	WW		
CMA CGM	SZX	Weekly	WW		
COSCO	AWE 2	Weekly	CS WW		
Evergreen Line Evergreen Line	APX NUE	Weekly 8 days	NC		
Evergreen Line	SZX	Weekly	WW		
Hanjin	AWC	Weekly	CS		
Hyundai	APX	Weekly	WW		
Hyundai	SZX	Weekly	WW		
K Line	NATCO-1	Weekly	CS		
Maersk Line		8 days	NC		
Maersk Line	TP7	Weekly	WW		
MOL MOL	CNY/APX SZX	Weekly Weekly	WW WW		
MSC	3ZX —	Weekly	WW		
Safmarine	TP7	Weekly	ww		
Yang Ming	AW 2	Weekly	CS		
		•			
Australia-New Zealand	(1 carrier service in 1 deploy	yment)			
MSC		Weekly	WW		
Caribbean (21 carrier service	es in 9 denloyments)				
Alianca	ABUS	Weekly	ww		
APL	APX	Weekly	WW		
CCNI	Americas	Weekly	WW		
CSAV	_	Weekly	WW		
CSAV	Americas	Weekly	WW		
Evergreen Line	CNY	Weekly	WW		
Evergreen Line Evergreen Line	NUE SNT	8 days Weekly	NC WW		
Hamburg Sud	ABUS	Weekly	WW		
Hamburg Sud	AGAS	Weekly	WW		
Hyundai	APX	Weekly	WW		
Libra	_	Weekly	WW		
Maersk Line	AMEX	Weekly	WW		
Maersk Line	SAE	Weekly	WW		
Maersk Line	TP7	Weekly	WW		
MOL	CNY/APX	Weekly	WW		
MSC	AMEX S Atlantic	Weekly	WW WW		
MSC MSC	S Atlantic String 1	Weekly 8 days	WW WW		
Safmarine	AMEX	Weekly	WW		
Safmarine	TP7	Weekly	WW		
		•			

Europe - Atlantic (44 carrier services in	n 15 deployments)		
ACL	J	Weekly	NC
ACL ANL Container Line	N EUS-1	Weekly Weekly	ND NC
APL	APX	Weekly	WW
APL	ATN	Weekly	WW
APL ARC	ATS Atlantic	Weekly Weekly	WW UP
Atlanticargo	—	9 days	CS
BBC Chartering & Logistics	Andino Eur	Monthly	CS
China Shipping Container Lines CMA CGM	EAG Liberty Br	Weekly Weekly	NC WW
CMA CGM	Victory Br	Weekly	NC
COSCO CSCL	TAS 1 EAG	Weekly	CS NC
Evergreen Line	EUG	Weekly Weekly	NC
Evergreen Line	NUE	Weekly	NC
Hanjin Hapag-Lloyd	NTA ATX	Weekly Weekly	CS NC
Hapag-Lloyd	GAX	Weekly	NC
Hapag-Lloyd	GMX	Weekly	NC
Hyundai Hyundai	APX ATN	Weekly Weekly	WW WW
Hyundai	ATS	Weekly	WW
K Line K Line	NA Shuttle TASCO 1	Weekly Weekly	UP CS
Maersk Line	TA1	Weekly	WW
Maersk Line	TA2	Weekly	WW
Maersk Line Mitsui O.S.K.	TA3	Weekly Fortnightly	WW UP
MOL MOL	ATN	Weekly	WW
MOL	ATS	Weekly	WW
MOL MSC	CNY/APX S Atlantic	Weekly Weekly	WW WW
NYK	ATX	Weekly	NC
NYK	GAX	Weekly	NC
OOCL OOCL	ATX GAX	Weekly Weekly	NC NC
OOCL	GMX	Weekly	NC
Star Shipping Wallenius Wilhelmsen	EA,NA	9 days Fortnightly	CS UP
Wallenius Wilhelmsen	EB,NB	Weekly	UP
Yang Ming	TA1	Weekly	CS
Zim Zim	ATX AUE	Weekly Weekly	NC CS
		Weekly	CS
Mediterranean (18 carrier services ANL Container Line	in 5 deployments) ISC-3	Weekly	NC
APL APL	IAX	Weekly	NC
APL	MGS	Weekly	WW
ARC CMA CGM	Mid East INDAMEX	Fortnightly Weekly	UP NC
COSCO	TAS 6	Weekly	WW
Hapag-Lloyd	INDAMEX	Weekly	NC
Hapag-Lloyd K Line	MNX TASCO 6	Weekly Weekly	WW
MacAndrews	INDAMEX		ww
		Weekly	WW NC
Maersk Line	MECL1/SZX 1	Weekly Weekly	NC WW
Maersk Line	MECL1/SZX 1 West Med	Weekly Weekly Weekly	NC
Maersk Line MOL MSC	MECL1/SZX 1 West Med IAX —	Weekly Weekly Weekly Weekly Weekly	NC WW WW NC WW
Maersk Line MOL MSC Safmarine	MECL1/SZX 1 West Med IAX — USEC EXP	Weekly Weekly Weekly Weekly Weekly Weekly	NC WW WW NC WW WW
Maersk Line MOL MSC	MECL1/SZX 1 West Med IAX —	Weekly Weekly Weekly Weekly Weekly	NC WW WW NC WW
Maersk Line MOL MSC Safmarine Safmarine	MECL1/SZX 1 West Med IAX — USEC EXP US-Gulf	Weekly Weekly Weekly Weekly Weekly Weekly Weekly	NC WW NC WW WW
Maersk Line MOL MSC Safmarine Safmarine Wallenius Wilhelmsen Yang Ming	MECL1/SZX 1 West Med IAX — USEC EXP US-Gulf NM, MN TA6	Weekly Weekly Weekly Weekly Weekly Weekly Weekly Weekly Fortnightly Weekly	NC WW NC WW WW WW
Maersk Line MOL MSC Safmarine Safmarine Wallenius Wilhelmsen Yang Ming South America - Atlantic (13 carrie Alianca	MECL1/SZX 1 West Med IAX — USEC EXP US-Gulf NM, MN TA6 r services in 4 deploy ABUS	Weekly Weekly Weekly Weekly Weekly Weekly Weekly Fortnightly Weekly Weekly	NC WW NC WW WW UP WW
Maersk Line MOL MSC Safmarine Safmarine Wallenius Wilhelmsen Yang Ming South America - Atlantic (13 carrie Alianca Alianca	MECL1/SZX 1 West Med IAX — USEC EXP US-Gulf NM, MN TA6 r services in 4 deploy ABUS NA-ECSA2	Weekly Weekly Weekly Weekly Weekly Weekly Weekly Fortnightly Weekly yments) Weekly Weekly Weekly	NC WW NC WW WW UP WW
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Maersk Line MOL MSC Safmarine Safmarine Wallenius Wilhelmsen Yang Ming South America - Atlantic (13 carrie Alianca Alianca CMA CGM CSAV CSAV	MECL1/SZX 1 West Med IAX — USEC EXP US-Gulf NM, MN TA6 r services in 4 deploy ABUS NA-ECSA2 ABEX — USATLAN	Weekly Weekly Weekly Weekly Weekly Weekly Fortnightly Weekly Weekly Weekly Weekly Weekly Weekly Weekly Weekly Weekly	NC WW NC WW WW UP WW WW WW
Maersk Line MOL MSC Safmarine Safmarine Wallenius Wilhelmsen Yang Ming South America - Atlantic (13 carrie Alianca CMA CGM CSAV Evergreen Line	MECL1/SZX 1 West Med IAX — USEC EXP US-Gulf NM, MN TA6 r services in 4 deploy ABUS NA-ECSA2 ABEX —	Weekly Weekly Weekly Weekly Weekly Weekly Fortnightly Weekly Weekly yments) Weekly Weekly Weekly Weekly Weekly	NC WW NC WW WW UP WW WW WW
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Direct Services by Terminal by Deployment Grouping

This listing indicated direct service calls in/out of Charleston. Many of these carriers also offer transshipment options that will move your $cargo\ anywhere\ in\ the\ world.\ Please\ contact\ to\ your\ ocean\ carrier\ about\ transshipment\ options.\ Contact\ information\ is\ provided\ below.$

TERM.	SERVICE	PRATICIPATING CARRIERS	TRACH RECION	PREDGENCY
0	1 <	Attention of the Westing	Sarge-Atlanta	F-days.
ex	MUE/MIA/SAL/TAS-E/TASCOT	COSCD / Hargin FR Line / Yang Ming / Zine	Suspe Atlantii	Binkly .
cs	SMC14ME-514M314M3CO-1	COSCO/Wangin / Kilone / Yang Wing	Asia Pacific	Workly :
63	Andrea Sur	80C Chartering & Logatica	Surge - Admitti / South America - Facility	Monthly
Nf.	ACE/N	ACL/ Wayney-Lived / MYR / GOCCL / Dree	Ferror-Miletik	Stockly :
HC	EAG (BUG / BUS-7 / Victory In	ANALI CMA CORI I COCL I Transparen Line	Europe - Atlantic	Minetally
BC .	DEX.13	ACL / Happing Chingle / MITE / GOCK	Sursey Adams	metry.
erc .	GMS	Maping-Lingel (DOC)	Corope Atlanta	-
ME	MATERIANS COCS	ANS / APL/ CMA CCSF : Napag Copyl / MacAndrone / MCSc	Asia India Open / Madianasan	Blockly'
NC	NAME OF THE OWNER	Energy rear bins / Massach Line	Asia - Pacific / Carllebren / Europe - Atlantic	B-days
ur	la	Minut D.S.K.	Africa (Non-Med) / Europe / South America - Adlantic	Participally
W.	Silleres / SSAST	ARC Welliams Willertown	Sarge Martin	monty
MP	(*EK,KA*)	Melining Milledward	Surge Atlanta	Pertenginity
ar	"Wed Sans Frenchist"	ARC/Relation Ribelinan	, Asia Italia Ocean, Madisensessa	Derivightly .
.00	NO. Strategy	# Una	Sample Atlanta	making)
**		MALE	Assa - India Diseas,	- trip
-	19	MIC	Asia - Pacific	
**	19	Mic	Australia - New Sentand	matr.
ww	14	Med	South America - Atlantin	motiv
ww	CARGO PAGE PART	Alleria / USAV / European / Harrisony Sad / Libra / Marris Lean	Cartifican Hauth America Milantis	Blockly.
ww	AREX (NA ECSAZ/USATIAN)	Allenia / CHIA COM / CSAY / Herritory Sad 1 (dos	South American Atlantos	Moinly:
ww	AGAS / American	CONT / CSAV Hooking Said	Certifican South America Partic	Blockly .
-	5 680	Mean time MSC / Salmanne	- Affine Not Well (Carbinson	many .
ww	APRICAN.	AFL/Hyundai/Massek Line / MCC / Energeon Line	Ana Facility Cardinana Florage Advanta.	Monthly
1818	BON CREATEST / Liberty By	BPL/ Hysrolid / Maerik Line / MOL / Sulmanne / CMA.CGM	Acts - Pacific / Carlobress / Barryon - Adminis	Monthly
1910	ACS/THA	APL I Ryundal I Mannel Line I MCK	Samps Atlanta	Monthly
1819	MMSS/SEET FUNCKIP	Mank Line (Salmaton	Asia - India Grass - Madrian press	
1878	MQS / MRK / US Gulf / West Heat	APL/Repoy Lited / March Line / Sefmance	Nedlement	Monthly
**	S. Attacks.	MAC	Carlistean Sympo-Atlantic	make:
WW.	546	Maint Die	Caribbean	Westly .
ww.	Sating 1	MEC	Carbinan Bush America Public	B.daja
WW.	exc	APLICMA CSW / Everyment / Hyumball MCL	Asia - Partin / Asia - India Ocean	Theble
ww	TAS-6 (TASCO 6) / TAG	COSCO / ELima / MSC / Yang Ming	Challenger	Workly .

Carrier Carries		

CARRIER	CUSTOMER SERVICE	WEB ADDRESS
ACL	(800) 225-1235	www.aclcargo.com
Alianca	(973) 775-5600	www.alianca.com.br
ANL Container Line	(843) 720-1580	www.anl.com.au
APL APL	(800) 999-7733	www.apl.com
ARC	(201) 571-0444	www.arrcnet.com
Atlanticargo	(800) 251-3960	www.atlanticargo.com
BBC Chartering USA	(713) 668-4020	www.BBC-online.de
CCNI	(800) 223-2264	www.ccni.cl
China Shipping	(843) 881-4754	www.chinashippingna.com
CMA CGM	(843) 740-0700	www.cma-cqm.com
cosco	(800) 242-7354	www.cosco-usa.com
CSAV	(732) 635-2600	www.csav.com
Emirates Shipping Line	(732) 882-1600	www.emiratesline.com
Evergreen Shipping Agency	(843) 856-7600	www.evergreen-shipping.us
Hamburg Sud	(888) 228-3270	www.hamburg-sued.com

	Car	rier Service information optained from Compair Data Inc
Hanjin	(912) 966-1220	www.hanjin.com
Hapag-Lloyd	(843) 556-4052	www.hlcl.com
Hyundai	(877) 749-8632	www.hmm21.com
K Line	(800) 609-3221	www.k-line.com
Libra	(877) 959-4910	www.libra.com.br
MacAndrews	(843) 856-1000	www.macandrews.net
Maersk Line	(800) 321-8807	www.maerskline.com
MOL	(866) 437-2576	www.molpower.com
MSC	(843) 971-4100	www.mscgva.ch
NYK	(888)-695-7447	www.nyk.com
OOCL	(888) 388-6625	www.oocl.com
Safmarine	(866) 866-4723	www.safmarine.com
Shpg Corp. of India	(843) 856-1000	www.shipindia.com
Star Shipping	(843) 856-1000	www.starshipping.com
Wallenius Wilhelmsen	(201) 505-4000	www.2wglobal.com
Yang Ming	(912) 238-0329	www.yml.com.tw
Zim	(866) 744-7046	www.zim.co.il



SCSPA President and CEO Bernard S. Groseclose Jr. presents a plaque to Winfred "Bobby" O. Dawson upon his retirement as the **SCSPA General Manager of** Operations. Bobby worked for the SCSPA for over four decades and will be missed by his friends and colleagues at the Port.

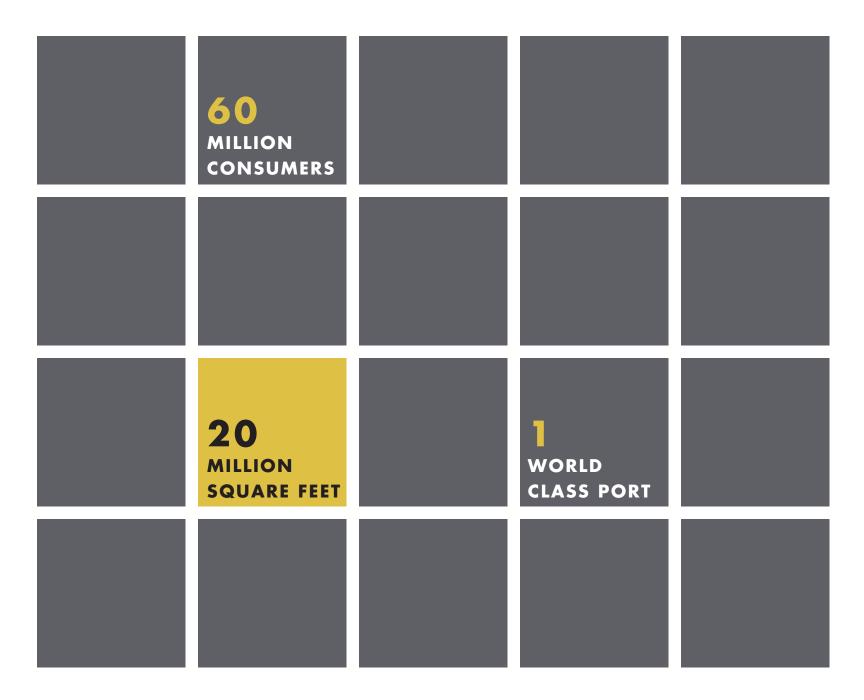


The Propeller Club of Charleston recently named its Person of the Year and Member of the Year. Pictured left to right: Person of the **Year Captain Whitemarsh** "Whit" S. Smith III of the **Charleston Branch Pilots** Association; Gitta Wombwell, **Propeller Club Secretary** and 1st Vice President; Byron Miller, Propeller Club President; Member of the Year David Maybank III of **Maybank Properties.**



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